

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| L1 | 9 | (subtit\$3 or graphic) with (index\$3 or mark\$3) with start with end with time | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/27 10:17 |
| L2 | 379 | (subtit\$3 or graphic) same (index\$3 or mark\$3) same start same end same time | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/27 10:19 |
| L3 | 180 | (subtit\$3 or graphic) same (index\$3 or mark\$3) same start with end with time | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/27 10:19 |
| L4 | 134 | (subtit\$3 or graphic) same (index\$3 or mark\$3) same start with end with time and playlist | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/27 10:19 |
| L5 | 134 | (subtit\$3 or graphic) same (index\$3 or mark\$3) same start with end with time and (playlist or play adj list) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/27 10:19 |
| L6 | 245 | 2 not 5 | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/27 10:24 |
| L7 | 6217 | (386/55,95,125-126). OCLS. | US_PGPUB; USPAT; USOCR | OR | OFF | 2009/02/27 10:29 |
| L8 | 34 | 7 and (subtitle or sub \$1picture) with start with end with time same (mark \$3 or index\$3) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/27 10:29 |
| L9 | 1 | ("6754435").PN. | US_PGPUB; USPAT; USOCR | OR | OFF | 2009/02/27 10:31 |
| S1 | 0 | "10673210".app. | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/25 12:34 |
| S2 | 0 | "10673210".ap. | US_PGPUB; USPAT | OR | ON | 2007/04/25 12:34 |

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|-----|------|---|--|----|-----|---------------------|
| S3 | 1 | ("20040067048").PN. | US_PGPUB, USPAT; USOOR | OR | OFF | 2008/01/18 11:43 |
| S4 | 1 | ("6167189").PN. | US_PGPUB, USPAT; USOOR | OR | OFF | 2007/04/25 12:48 |
| S5 | 1 | ("6134383").PN. | US_PGPUB, USPAT; USOOR | OR | OFF | 2007/04/25 12:49 |
| S6 | 1 | ("6393196").PN. | US_PGPUB, USPAT; USOOR | OR | OFF | 2007/04/25 12:50 |
| S7 | 1 | ("5999160").PN. | US_PGPUB, USPAT; USOOR | OR | OFF | 2007/04/25 12:51 |
| S8 | 1 | ("6088507").PN. | US_PGPUB, USPAT; USOOR | OR | OFF | 2007/04/25 13:01 |
| S9 | 1 | ("6167192").PN. | US_PGPUB; USPAT; USOOR | OR | OFF | 2007/04/25 13:03 |
| S10 | 1414 | (sub\$2picture or graphic \$3) same (TP or transport near3 (packet\$1 or stream)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/25 13:04 |
| S11 | 135 | (sub\$2picture or graphic \$3) same (TP or transport near3 (packet\$1 or stream)) and (BD or blu \$3ray) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/25 13:11 |
| S12 | 1279 | (sub\$2picture or graphic \$3) same (TP or transport near3 (packet\$1 or stream)) not S11 | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/25 13:11 |
| S13 | 720 | (sub\$2picture or graphic \$3) same (TP or transport near3 (packet\$1 or stream)) and (DVD or medium) not S11 | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/25 13:12 |
| S14 | 0 | ("2003/0208759").URPN. | USPAT | OR | ON | 2007/04/25 13:19 |
| S15 | 0 | ("2002/0006273").URPN. | USPAT | OR | ON | 2007/04/25 13:30 |
| S16 | 1 | ("6804455").PN. | US_PGPUB; USPAT; USOOR | OR | OFF | 2007/04/25 13:30 |
| S17 | 1 | ("5987417").PN. | US_PGPUB; USPAT; USOOR | OR | OFF | 2007/04/25 13:58 |
| S18 | 4848 | (386/125-126,95).COLS. | US_PGPUB, USPAT; USOOR | OR | OFF | 2007/04/25 13:58 |
| S19 | 97 | S18 and S10 | US_PGPUB, USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/25 13:58 |

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| S20 | 16 | ("5760698" "5805806" "6038368" "6211800" "6233393").PN. OR ("6504996").URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2007/04/25 14:15 |
| S21 | 1 | ("20020006273").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2007/04/25 14:27 |
| S22 | 1 | S21 and sub\$2picture | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/25 15:47 |
| S23 | 17 | (TP or transort) near3 (packet or stream) near10 "same" near20 (ID or PID or identification) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/25 15:48 |
| S24 | 8 | (US-20020006273-\$ or US-20020006165-\$ or US-20010030710-\$ or US-20010007568-\$).did. or (US-7197234-\$ or US-7139467-\$ or US-6504996-\$ or US-7072401-\$).did. | US-PGPUB; USPAT | OR | ON | 2007/04/25 16:17 |
| S25 | 2 | S24 and (time\$3stamp) | US-PGPUB; USPAT | OR | ON | 2007/04/25 16:17 |
| S26 | 0 | seo-kang.in. | US-PGPUB; USPAT | OR | ON | 2007/04/25 16:32 |
| S27 | 4 | park-sung.in. | US-PGPUB; USPAT | OR | ON | 2007/04/25 16:32 |
| S28 | 9 | kim-byung.in. | US-PGPUB; USPAT | OR | ON | 2007/04/25 16:33 |
| S29 | 0 | um-soung.in. | US-PGPUB; USPAT | OR | ON | 2007/04/25 18:07 |
| S30 | 1 | ("6725241").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2007/04/25 18:07 |
| S31 | 1 | ("20040067048").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2008/01/18 11:43 |
| S32 | 0 | S31 and computer near3 medium | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/18 11:43 |
| S33 | 0 | S31 and readable near3 medium | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/18 11:43 |
| S34 | 2981233 | S31 and recordingnear3 medium | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/18 11:44 |

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|-----|-------|---|--|----|-----|------------------|
| S35 | 1 | S31 and recording near3 medium | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/18 11:46 |
| S36 | 1 | ("20020006273").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/18 12:09 |
| S37 | 1 | S31 and management | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/18 12:10 |
| S38 | 0 | S36 and management | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/18 12:10 |
| S39 | 1 | S36 and control | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/18 12:10 |
| S40 | 18487 | ("188" or Transport near3 packet) near15 (Navi or nav or navigation or control or manag\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/18 12:45 |
| S41 | 27 | ("188" or Transport near3 packet) near15 (Navi or nav or navigation or control or manag\$5) same (subpicture or sub near3 picture) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/18 12:46 |
| S42 | 642 | ("188" or Transport near3 packet) near15 (Navi or nav or navigation or control or manag\$5) same (subpicture or sub near3 picture or image or till) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/18 12:52 |
| S43 | 20 | ("5613032" "5619337" "5778136" "5844595" "6002834" "6016172" "6169843" "6185228" "6463059" "6925247").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/18 13:04 |
| S44 | 2 | ep-1021048-\$ did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/18 13:27 |
| S45 | 1 | ("20020006273").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/18 15:29 |

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|-----|------|--|--|----|-----|---------------------|
| S46 | 1 | ("20020006165").PN. | US_PGPUB; USPAT; USOCR | OR | OFF | 2008/01/18 15:29 |
| S48 | 5348 | (386/125-126,95).COLS. | US_PGPUB; USPAT; USOCR | OR | OFF | 2008/01/18 15:34 |
| S49 | 1 | ("7072401").PN. | US_PGPUB; USPAT; USOCR | OR | OFF | 2008/01/18 15:46 |
| S50 | 0 | S49 and encoder | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/18 15:46 |
| S51 | 1 | ("20020006165").PN. | US_PGPUB; USPAT; USOCR | OR | OFF | 2008/05/29 12:58 |
| S52 | 2 | ep-1021048-\$ did. | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 13:01 |
| S53 | 0 | S52 and (stream near3 ID or sub\$1stream near3 ID) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 13:03 |
| S54 | 1 | ("20040067048").PN. | US_PGPUB; USPAT; USOCR | OR | OFF | 2008/05/29 15:58 |
| S55 | 1 | S54 and (position and duration) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:00 |
| S56 | 5154 | duration same position same display | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:01 |
| S57 | 25 | duration same position same display same dvd | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:01 |
| S58 | 536 | duration near10 display same position near10 display | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:06 |
| S59 | 4 | duration near10 display same position near10 display same presentation near3 time | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:06 |

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| S60 | 20 | duration near10 display same position near10 display and presentation near3 time | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:07 |
| S61 | 259 | duration near10 display and position near10 display and presentation near3 time | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:09 |
| S62 | 164 | duration near10 display and position near10 display and presentation near3 time and dvd | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:09 |
| S63 | 122 | ("20010036322" "20010052127" "20020006165" "20020006273" "20020089516" "20030152365" "20030179900" "20050045481" "20060045481" "20060064716" "20060143666" "20060153535" "20060282775" "20070057969" "20070133948" "4439759" "5539716" "5636631" "5748256" "5758007" "5841447" "5912710" "5917830" "5929857" "5963704" "5999160" "6035055" "6046778" "6088507" "6112011" "6134383" "6155529" "6167189" "6167192" "6167410" "6204883" "6233393" "6246402" "6246790" "6330210" "6335742" "6366732" "6393196" "6433801" "6445877" "6470460" "6483983" "6504996" "6539166" "6553180" "6574417" "6707459" "6711287" "6724981" "6728477" "6847777" "6850228" "6889001" "7072401" "7236687").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/30 12:16 |

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|-----|------|---|--|----|-----|------------------|
| S64 | 122 | ("20010036322" "20010052127" "20020006165" "20020006273" "20020089516" "20030152365" "20030179900" "20050045481" "20060045481" "20060064716" "20060143666" "20060153535" "20060282775" "20070057969" "20070133948" "4439759" "5539716" "5636631" "5748256" "5758007" "5841447" "5912710" "5917830" "5929857" "5963704" "5999160" "6035055" "6046778" "6088507" "6112011" "6134383" "6155529" "6167189" "6167192" "6167410" "6204883" "6233393" "6246402" "6246790" "6330210" "6335742" "6366732" "6393196" "6433801" "6445877" "6470460" "6483983" "6504996" "6539166" "6553180" "6574417" "6707459" "6711287" "6724981" "6728477" "6847777" "6850228" "6889001" "7072401" "7236687").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 14:51 |
| S65 | 5792 | (386/125-126,95).OCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/11/04 14:52 |
| S66 | 1 | ("20040067048").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/11/04 14:52 |
| S67 | 1 | S66 and medium | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 14:53 |
| S68 | 0 | S66 and medium near3 readable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 14:53 |
| S69 | 1 | ("6445877").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/11/04 15:09 |

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| S70 | 1 | S69 and packet near3 (identifier or ID) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 15:11 |
| S71 | 1 | S69 and (packet or program) near3 (identifier or ID) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 15:12 |
| S72 | 1 | S66 and packet near3 (ID or identifier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 15:14 |
| S73 | 1 | ("6553180").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/11/04 15:33 |
| S74 | 0 | S73 and play adj list | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 15:33 |
| S75 | 0 | S73 and play near3 list | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 15:33 |
| S76 | 1 | ("6445877").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/26 13:26 |
| S77 | 1 | ("7072401").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/26 16:50 |
| S78 | 1 | ("20020006273").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/26 16:51 |
| S79 | 9 | ("5987417" "6128316" "6579378" "6804455").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/26 16:53 |
| S80 | 1 | ("6553180").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/26 17:06 |
| S81 | 20 | ("5535008" "5568461" "5596564" "5694172" "5740306" "5748240" "5838873" "5838876" "5854873" "5881203" "6009237").PN. OR ("6445877").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 17:13 |

2/27/2009 12:34:53 PM

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